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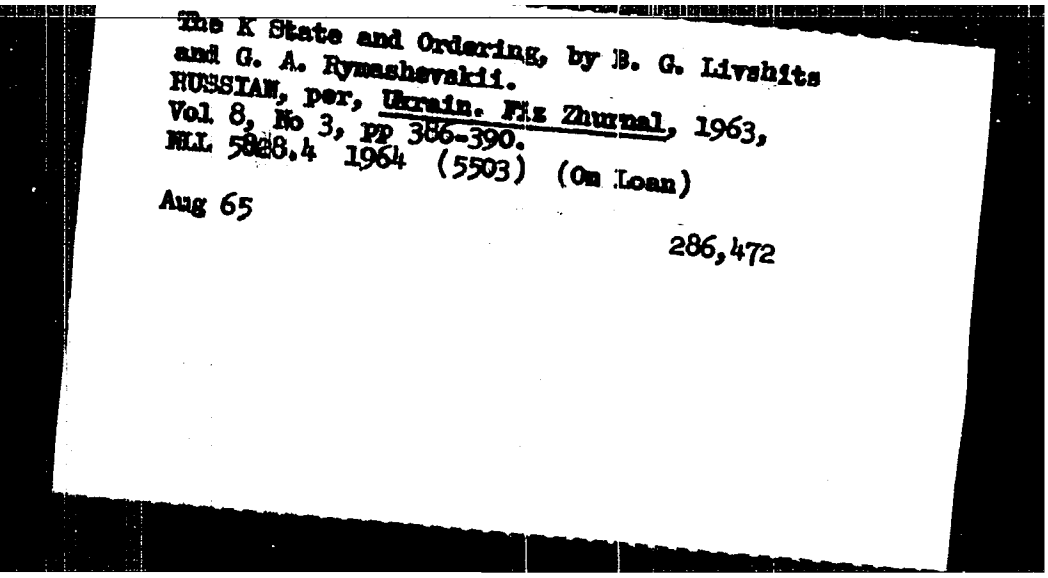

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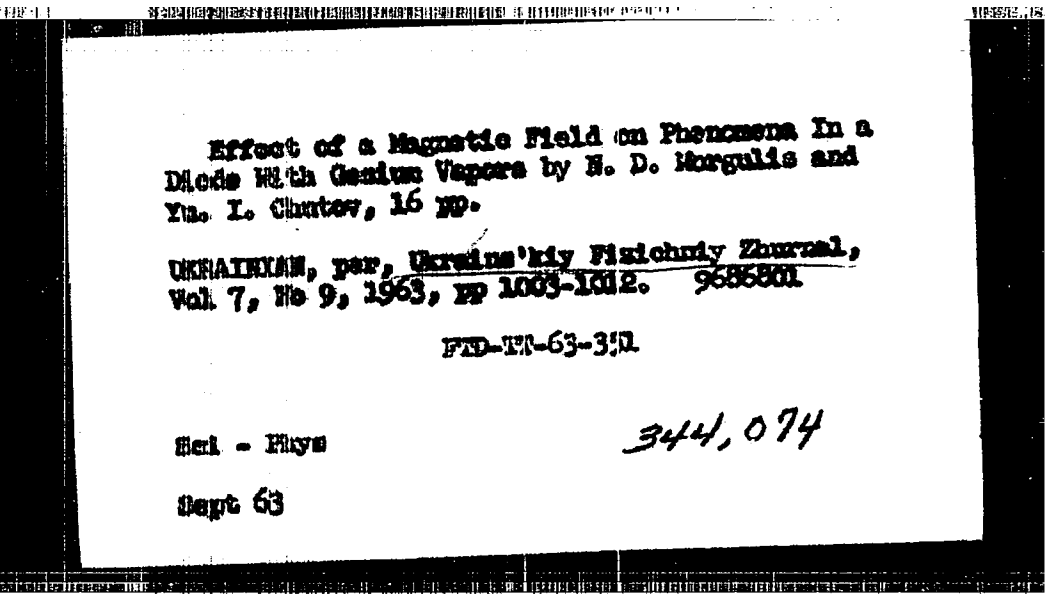

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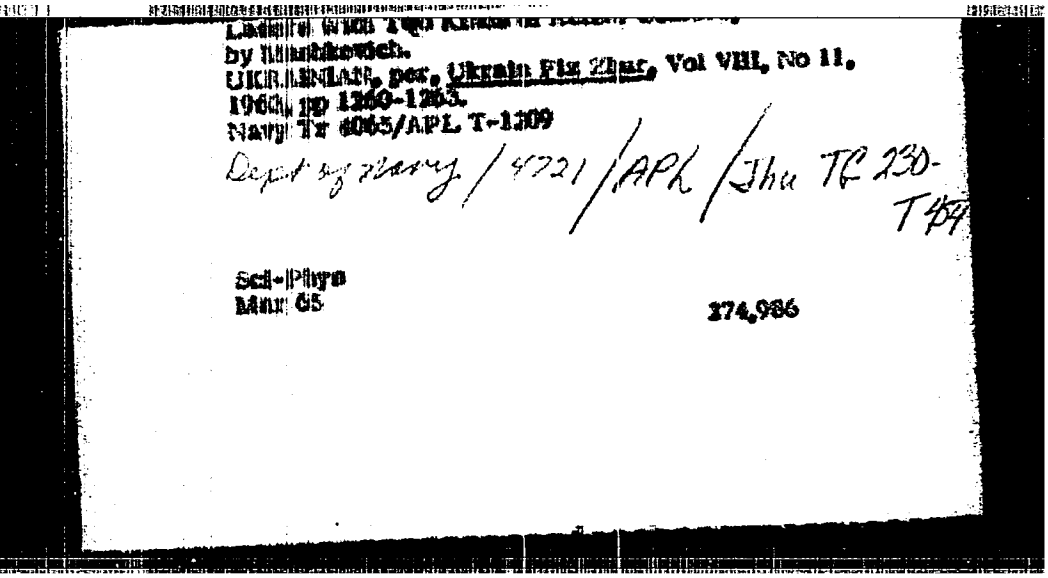

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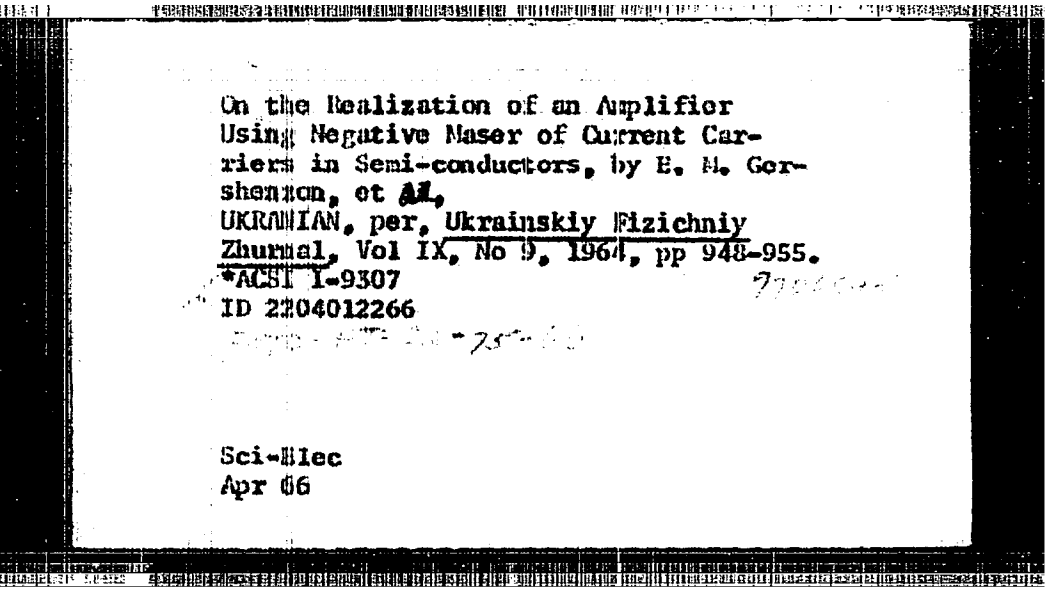

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AIR/FTD/HT-67-414

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pp 1009-1015.
*Dept of Navy JHU/APL. J569

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Effect of Electrode Geometry of a Coaxial Gun on the Parameters of Plasma Clots, by A. O. Kalmikov, V. G. Marinin, 5 pp.
UKRAINIAN, per. Ukrayins'kyy Fizychnyy Zhur, Vol IX, No 9, 1964, pp 1023-1025.
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FTD-TT-65-651

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890024-2

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Characteristics of the Stimulated Raman Scattering in Benzene, by V. L. Broude, L. P. Vil'chynska. UKRAINIAN, per, Ukrayins'kyy Fiz Zhur, Vol IX, No 9, 1964, pp 1031-1032. FTD-HT-66-174

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Accelerating System With Drift Tubes
At Supersonic Frequencies, by
V. B. Krasovitskiy, V. I. Kuriko, 6 pp.
UKRAINIAN, per, Ukrayins'kyy Fizychnyy
Zhurnal, Vol IX, No 10, 1964,
pp 1134-1136. 9698100
FTD-TT-65-652

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300890024-2

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UKRAINIAN, per, Ukrayins'kyy Fiz Zhur,
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FTD-TT-65-922

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ACSI I-9369
ID 220415866

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9699070
FTD-TT-65-925

Sci - Math & Data Proc
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On Long-range Order in the Nickel-chromium System, by A. V. Progrushchenko.
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*CFSTI TT 70-59083

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RUSSIAN, per. Ukrainskii Khimicheskii Zhurnal, pp 210-212.
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Sci-Chem
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Production of Nitric Acid by the Catalytic Oxidation of Ammonia, by V. I. Malyarevskiy, 40 pp.

RUSSIAN, per, Ukrain Khim Zhur, Vol I, 1925, pp 97-140.

SIA R-2866

Sci

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92,612

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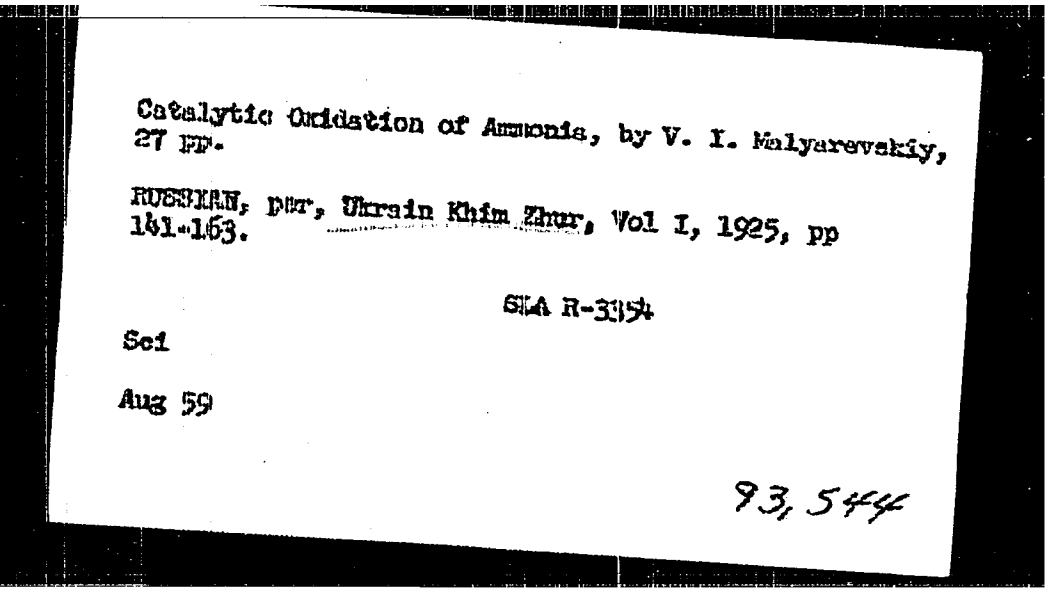

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RUSSIAN, pub, Ukrain Khim Zhur, Vol I, 1925, pp 141-163.

SLA R-3154

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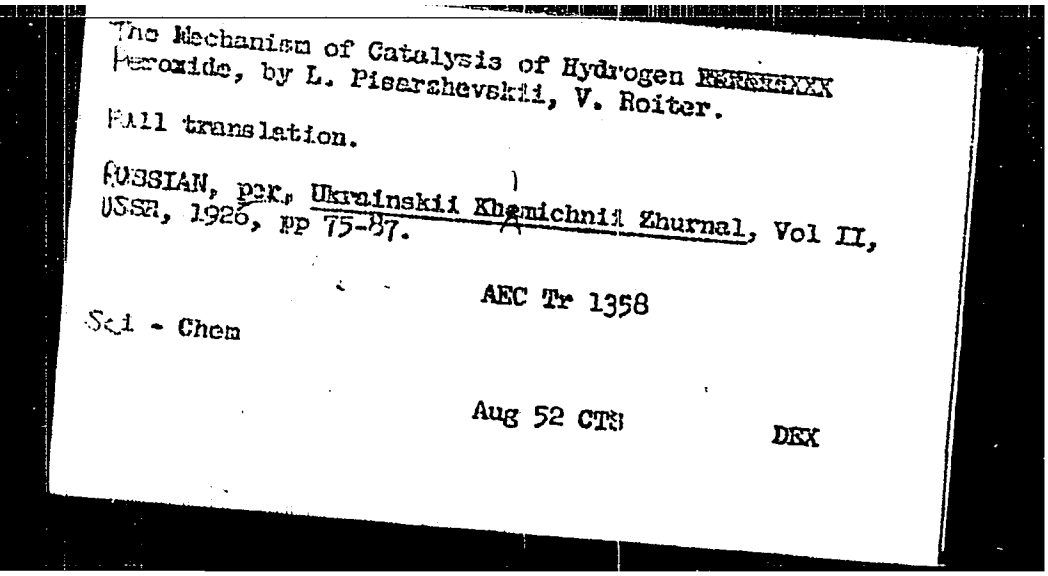

The Mechanism of Catalysis of Hydrogen Peroxide, by L. Pisarshevskii, V. Roiter.

Full translation.

RUSSIAN, per. Ukrainskii Khemichnii Zhurnal, Vol II, USSR, 1926, pp 75-87.

AEC Tr 1358

Sci - Chem

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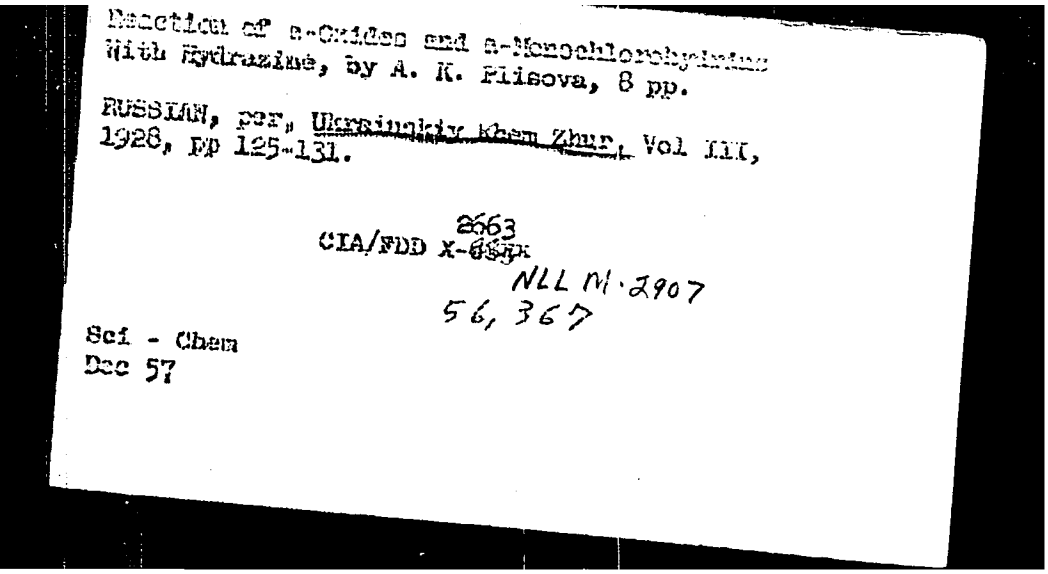

Reaction of α-Oxides and α-Monochlorohydrins With Hydrazine, by A. K. Plisova, 8 pp.

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2663
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NLL M-2907
56,367

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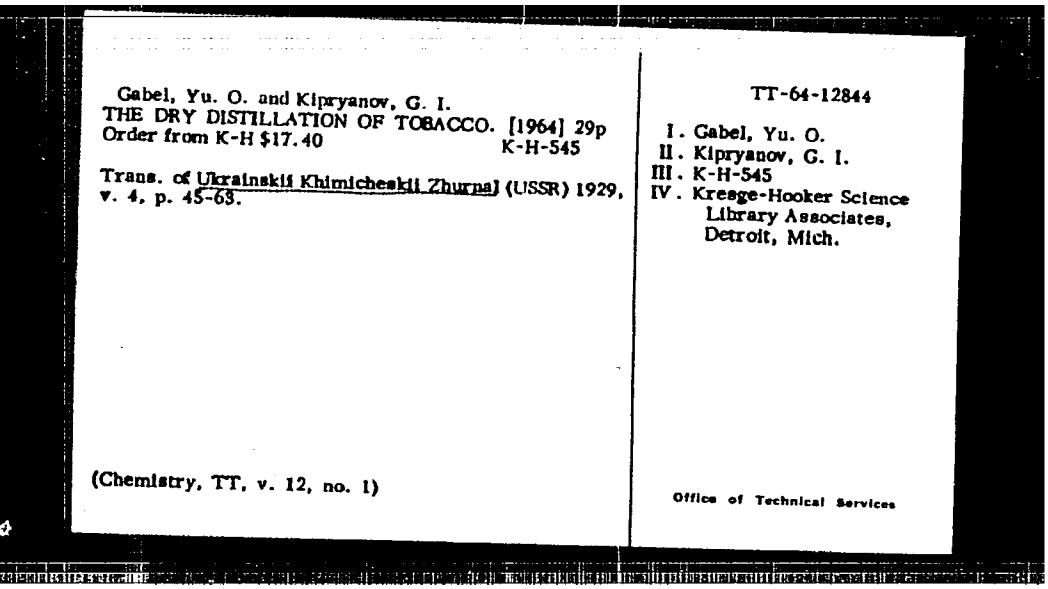

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Order from K-H $17.40 K-H-545

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1929, v. 4, p. 45-63.

(Chemistry, TT, v. 12, no. 1)

TT-64-12844

I. Gabel, Yu. O.
II. Kipryanov, G. I.
III. K-H-545
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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Miloslavskii, N. M. and Palant, A. I.
DETERMINATION OF MOISTURE IN TOBACCO WITH AID OF PLUNGING HYGROMETER. [1962] 11p.
Order from K-H $13.75 K-H 4036-b

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1929, v. 4, no. 1, p. 117-125.

DESCRIPTORS: Determination, *Moisture, *Tobacco, *Hygrometers.

(Chemistry--Analytical, TT, v. 8, no. 11)

62-72574

I. Miloslavskii, N. M.
II. Palant, A. I.
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IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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Order from K-H $6.60 K-H-908
or $7.20 K-H-444

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1929, v. 4, p. 241-249.

(Biological Sciences--Biochemistry, TT, v. 12, no. 1)

TT-64-12845

I. Gabel, Yu. O.
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V. Kresge-Hooker Science Library Associates, Detroit, Mich.

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Sci - Chem

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Order from K-H $16.80 K-H-416

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(Chemistry, TT, v. 12, no. 1)

TT-64-12843

I. Gabel, Yu. O.
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IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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Gabel, Yu. O. and Shmukovskaya, L. G.
PENOSAN CONTENT OF TOBACCO. [1962] 10p.
Order from K-H $12.50 K-H 5072-a

Trans. of Ukrainskii Khim[icheskii] Zhur[nal] (USSR) 1930, v. 5, p. 185-192.

DESCRIPTORS: *Tobacco, Chemical analysis.

(Chemistry--Analytical, TT, v. 9, no. 1)

62-22392

I. Title: Penosan
I. Gabel, Yu. O.
II. Shmukovskaya, L. G.
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IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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RUSSIAN, per, Ukrain Khim, Zhur, Vol V, Sci Pt pp257-266, 1930.

SLA R-3048

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The Desulphurisation of Coke, by Yu. S. Gurariy, 30 pp.

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Absorption of Oxides of Nitrogen by Sulfuric Acid (Formation of Nitroso Compounds) and Some Factors of Denitration, by E. V. Gerburt-Gelbovich, E. S. Kabanov, S. A. Krivoshcheyev, 12 pp.
RUSSIAN, per, Ukrain Khim Zhur, No 6, 1931, pp 121-134.

SLA R-2547

Sci - Chem

Jun 59

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Preparation of Ammonium Sulfate and Portland Cement from Gypsum, by D. S. Dorofeyev and Z. D. Troitskaya, 10 pp.

RUSSIAN, per, Ukrain Khim Zhur, Vol VI, 1931, pp 123-133.

SLA R-2196

Sci

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Delimarskii, Yu. K.
THE THERMAL ANALYSIS OF ARTIFICIAL ALUMINO SILICATES. [1962] [15]p. (figs. omitted) 21 refs.
Order from OTS or SLA $1.60 63-10362

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1931, v. 6, p. 175-185.

DESCRIPTORS: *Minerals, *Aluminum compounds, Silicates, Oxides, Synthesis, Chemical precipitation, *Thermochemistry, Chemical precipitation.

(Chemistry--Physical, TT, v. 10, no. 2)

63-10362

1. Delimarskii, Yu. K.

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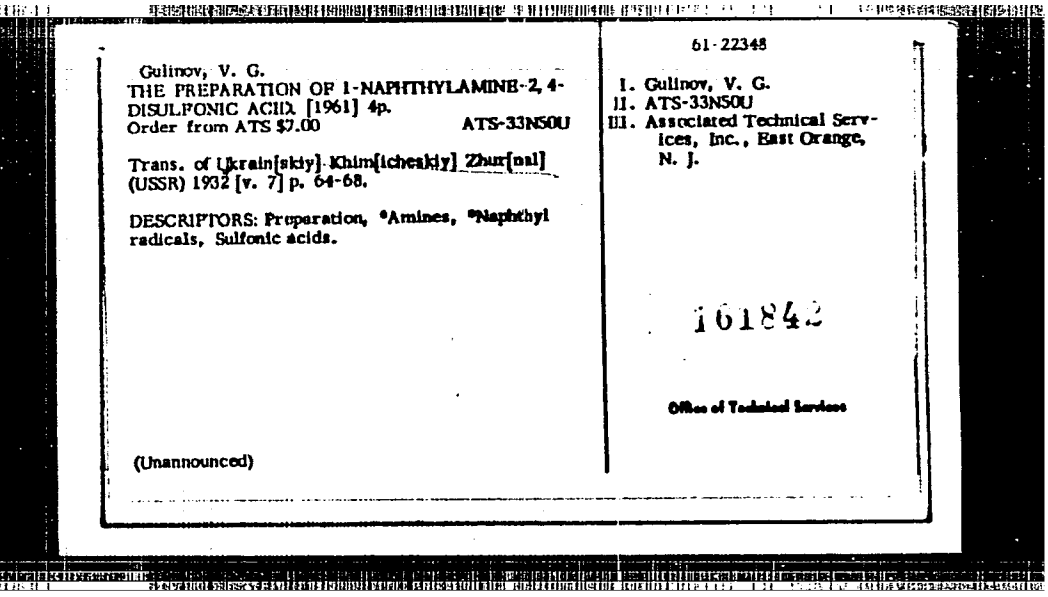

Gulinov, V. G.
THE PREPARATION OF 1-NAPHTHYLAMINE-2, 4-DISULFONIC ACID. [1961] 4p.
Order from ATS $7.00 ATS-33N50U

Trans. of Ukrain[skiy] Khim[icheskiy] Zhur[nal] (USSR) 1932 [v. 7] p. 64-68.

DESCRIPTORS: Preparation, *Amines, *Naphthyl radicals, Sulfonic acids.

(Unannounced)

61-22348

I. Gulinov, V. G.
II. ATS-33N50U
III. Associated Technical Services, Inc., East Orange, N. J.

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RUSSIAN, par, Ukrainskii Khimicheskii Zhurnal, Vol 7, 1932, pp 83-93.
SLA TT-64-20838

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Preparation of Ammonium by Treatment of Gypsum with Ammonium Carbonate, by I. S. Telëtov, 24 pp.

RUSSIAN, per, Ukrain Khim Zhur, Vol VII, 1932, pp 141-168.

SLA R-2197

Sci

72,448

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THE REACTION BETWEEN CARBON MONOXIDE AND ORGANO-MAGNESIUM COMPOUNDS. [1964] 27p
26refs
Order from OTS, SLA, or ETC $2.60 TT-64-16120

Trans. of Uspekhi Khimii (USSR) 1944, v. 13, no. 5, p. 375-388.
A condensed trans. is available from OTS or SLA $1.10 as TT-69-10824, 3p.

(Chemistry--Physical, TT, v. 12, no. 4)

TT-64-16120

I. Elagina, N. V.
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Delimarskii, Yu. K. and Khaimovich, R. S.
THE DETERMINATION OF ELECTRODE POTENTIALS OF METALS IN MOLTEN BROMIDES WITH THE AID OF GLASS-SODIUM ELECTRODES. [1962] 18p 11refs
Order from OTS, SLA, or ETC $1.60 TT-64-14899

Trans. of Ukrain[skii] Khim[icheskii] Zhur[nal] (USSR) 1949, v. 15, p. 340-350.
Another trans. is available from K-H $22.50 as K-H-3485-c [1962] 18p.

(Chemistry--Physical, TT, v. 11, no. 11)

TT-64-14899

I. Delimarskii, Yu. K.
II. Khaimovich, R. S.

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Zosimovich, D. P. and Tsimmergaki, V. A.
DECOMPOSITION POTENTIALS OF METAL OXIDES IN MOLTEN SODIUM HYDROXIDE. [1963] 15p
Order from K-H $15.00 K-H 3485 b

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1949, v. 15, p. [341]-351.

DESCRIPTORS: *Metals, *Oxides, Decomposition, *Sodium compounds, Hydroxides.

(Chemistry--Inorganic, TT, v. 11, no. 4)

TT-63-22793

I. Zosimovich, D. P.
II. Tsimmergaki, V. A.
III. K-H-3485 b
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Trans. of Ukrain[skii] Khim[icheskii] Zhur[nal] (USSR) 1949, v. 15, p. 351-361.
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(Chemistry--Physical, TT, v. 12, no. 1)

TT-64-14909

I. Zosimovich, D. P.
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Kul'skii, L.A., Koganovskii, A.M. and Shevchenko, M.A.
INFLUENCE DES ANIONS CONTENUS DANS LES EAUX NATURELLES SUR LA VITESSE DE COAGULATION DES SOLS D'ALUMINE (Vliyanie Anionov, Soderzhashchikhsya v Prirodnykh Vodakh, na Skorost'Koagulyatsii Zolya Gidrookisi Alyuminiya)(The Influence of Anions Contained in Natural Waters on the Speed of Coagulation of Aluminium Hydroxide Sol). 24p. (Foreign text included) 4refs. CNRS-VIII bis 562.
Order from OTS, ETC or CNRS $0.90 TT-62-28301

Trans. in French of Ukrainskii Khimicheskii Zhurnal (USSR), 1950, v.16, no.1, p.64-73.

DESCRIPTORS: Anodes, Ions, *Aluminum compounds, *Hydroxides, Colloids, *Coagulation.

(Chemistry--Physical, TT, v. 11, no. 7)

TT-62-28301

I. Kul'skii, L.A.
II. Koganovskii, A.M.
III. Shevchenko, M.A.
IV. CNRS-VIII bis 562
V. Centre National de la Recherche Scientifique, Paris

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Kudra, O. K. and Turov, P. P.
THE EVOLUTION OF SPONGY CATHODIC DEPOSITS OF COBALT FROM ACETONE SOLUTIONS, COMMUNICATION I (O Vydelenii Rykhlykh Katodnykh Osadkov Kobal'ta Iz Atsetonovykh Rastvorov. Soobshchenie I)
Leonard Shapiro, tr. [1964] [15p] 12refs
Order from OTS, SLA or ETC $1.60 TT-64-15360

Trans. of Ukrainskii Khimicheskii Zhurnal (USSR) 1950, v. 16, no. 2, p. 230-241.

(Chemistry--Physical, TT, v. 12, no. 2)

TT-64-15360

I. Kudra, O. K.
II. Turov, P. P.

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Delimarskii, Yu. K., Berenblyum, L. S., and Sheiko, I. N.
DECOMPOSITION POTENTIALS OF METAL CHLORIDES IN THE FUSED SYSTEM $AlCl_3$-NaCl. [1962] 13p.
Order from K-H $16.25 K-H 3763-e

Trans. of Ukrain[skii] Khim[icheskii] Zhur[nal] (USSR) 1950, v. 16, p. 254-263.

DESCRIPTORS: Metals, *Aluminum compounds, *Sodium compounds, *Chlorides, Fuzed materials, Decomposition.

OTS-TT-64-10156

(Chemistry--Physical, TT, v. 9, no. 11)

63-12916

I. Delimarskii, Yu. K.
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III. Sheiko, I. N.
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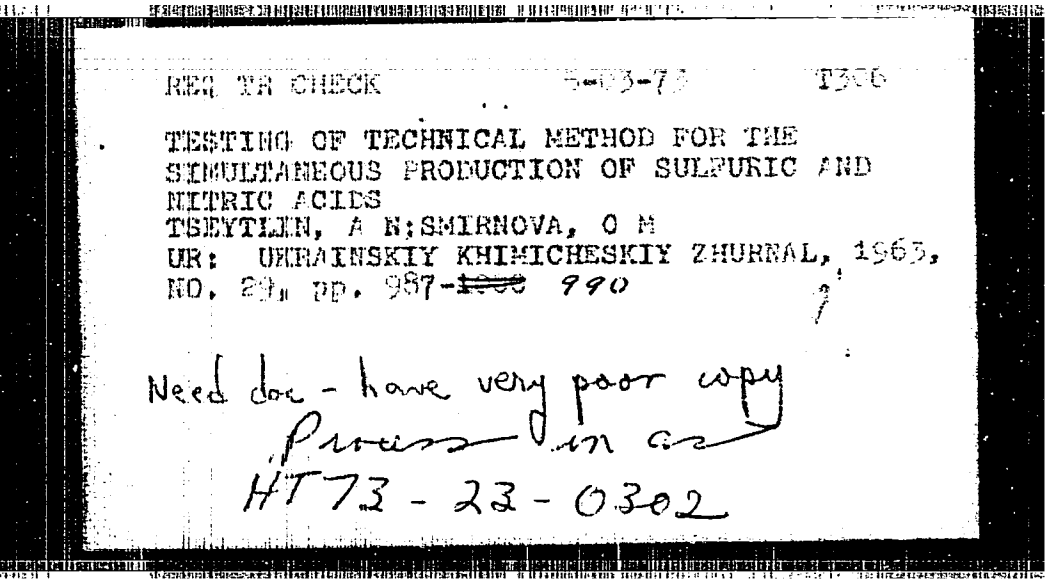

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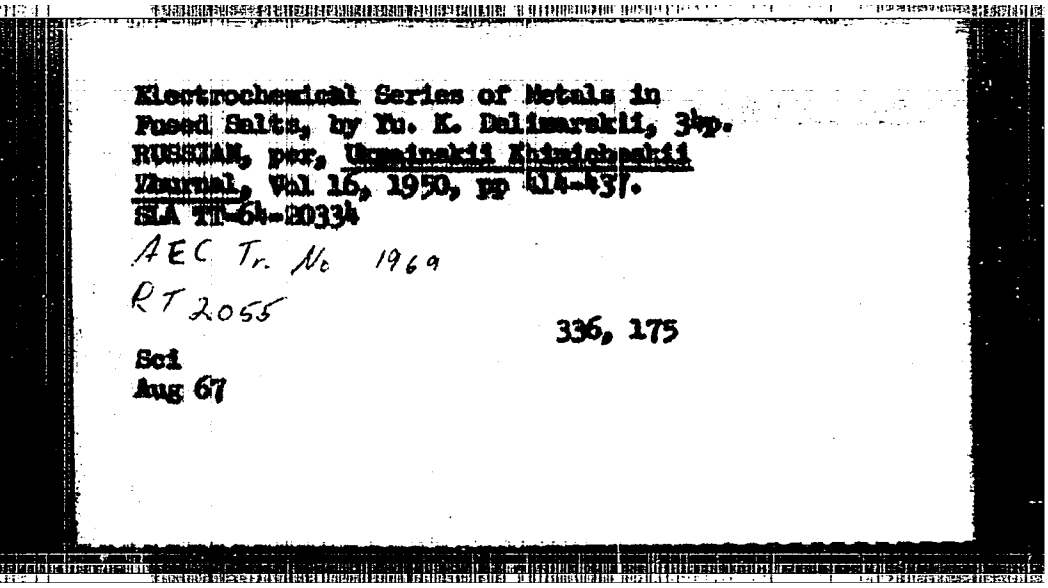

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